Docket No.: 00597/0200038-US0

## AMENDMENTS TO THE CLAIMS

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- 1. (Original) A refrigerant composition comprising R245fa (CF<sub>3</sub>CH<sub>2</sub>CHF<sub>2</sub>), R125 (CHF<sub>2</sub>CF<sub>3</sub>), R23 (trifluoromethane: CHF<sub>3</sub>) and R14 (tetrafluoromethane: CF<sub>4</sub>).
- 2. (Original) A refrigerant composition comprising R245fa (CF<sub>3</sub>CH<sub>2</sub>CHF<sub>2</sub>), R125 (CHF<sub>2</sub>CF<sub>3</sub>), R508A (R23/R116:39/61) or R508B (R23/R116:46/54) and R14 (tetrafluoromethane: CF<sub>4</sub>).
- 3. (Original) The composition of claim 2, wherein R245fa is from 17.4 to 50 wt%, R125 is from 12 to 25 wt%, R508A or R508B is from 13.2 to 36.4 wt%, and R14 is from 13.2 to 36.4 wt%.
- 4. (Original) The composition of any of one of claims 1 to 3, further comprising 0.1 to 12 wt% of n-pentane.
- 5. (Currently Amended) A refrigerant circuit which is a single ultralow-temperature system comprising a condenser, an evaporator, a compressor, and heat exchangers and gas-liquid separators disposed in a multi-stage manner, wherein the non-azeotropic mixed refrigerant composition of any one of elaims 1 to 4 claims 1 to 3 is used.